December 14, 1965

Mr. Malcolm P. Levy
The Port of New York Authority
111 Eighth Avenue
New York, N. Y. 10011

Re: Sprayed-on Fireproofing
World Trade Center

Dear Mal:

On Friday, December 10, 1965, a meeting was held in our office to discuss the fireproofing requirements of the floor trusses. The meeting was attended by Messrs. Solomon, Halpool, Coffer and Brewer. This letter confirms what was discussed at the meeting.

Our present design concept, and the one which we are continuing with, is based upon the use of a maximum thickness of one inch sprayed-on fireproofing material around the individual components of the floor trusses. This concept is based upon the original standards for the project wherein we could either meet the New York City code or Underwriter's requirements.

To date, the one inch thick material meets the 3-hour requirements of both the new code and Underwriter's using previously approved assemblies tested by the "load criteria" but ignoring the more stringent time-temperature-rate-of-rise criteria which is an alternate testing procedure not required by the new code or by Underwriter's, and which we do not consider necessary.

Sincerely,

EMERY ROTH & SONS

By: _____
Julian Roth

JRick

cc: Worthington, Skilling, Helle & Jackson
Jaros, Baum & Bolles

PA LAW DEPARTMENT
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